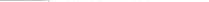


	Class	Subclass
		ISSUE CLASSIFICATION

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
	4 - 2012

APPLICATION NO. 09/654394	CONT/PRIOR F	CLASS 335 359	SUBCLASS 22 198	ART UNIT 2832 2872	EXAMINER A. Alter - M. Alter
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ANTS
Susumu Yasuda
Futoshi Hirose

E Electromagnetic actuator, its manufacturing method, and optical scanner using the same electromagnetic actuator

PTO-2040
12/99

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
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